

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13909-110001	Application No. 10/698,978
	Applicant Rainer Ruggaber et al.		
	Filing Date October 31, 2003	Group Art Unit <del>3629</del> 2155	

## U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Examiner Signature

/Bharat Barot/

Date Considered

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		Filing Date October 31, 2003	Group Art Unit 3629 2/55

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No

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	ADD	Hewlett Packard, "hp OpenView Service Navigator for hp OpenView Operations 7.x for UNIX Product Brief," May 2002, [online], [retrieved from the Internet on March 24, 2004: <a href="http://www.servicil.com/PDF/HP/semav_pb_jun02.pdf">http://www.servicil.com/PDF/HP/semav_pb_jun02.pdf</a> ], 2 pgs., XP002274906
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		Filing Date October 31, 2003	Group Art Unit 2155

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Foreign Patent Documents or Published Foreign Patent Applications								
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							Yes	No

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/BB/	AF	Chang et al., "Web Browsing in a Wireless Environment: Disconnected and Asynchronous Operation in ARTour Web Express", IBM Research Center, ACM Press 1997, pages 260-269

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No

Other Documents (Include Author, Title, Date, and Place of Publication)							
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		Filing Date October 31, 2003	Group Art Unit 3629-2155

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							Yes	No
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BB	AE	Segall, Bill and David Arnold, "Elvin Has Left the Building: A Publish/Subscribe Notification Service with Quenching," Distributed Systems Technology Centre, University of Queensland, September 1997, XP002152244 AU, retrieved from the Internet: <a href="http://elvin.dstc.edu.au/document/papers/auug97/AUUG97.html">http://elvin.dstc.edu.au/document/papers/auug97/AUUG97.html</a>
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BB	AG	Triantafillou, P., et al., "Subscription Summaries for Scalability and Efficiency in Publish/Subscribe Systems," Proceedings of the 22 <sup>nd</sup> International Conference on Distributed Computing Systems Workshops (ICDCSW'02), July 2, 2002, pp. 619-624, XP010601590

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